

Atty. Docket No.: 67110070-1003

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE****RECEIVED
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In re Application of:

McIntyre et al.

Group Art Unit: 2882

Serial No.: 09/379,439

Examiner: Song, Hoon K.

Filed: August 23, 1999

For: METHOD AND APPARATUS
FOR PRODUCING
RADIOACTIVE MATERIALS
FOR MEDICAL TREATMENT
USING X-RAYS PRODUCED BY
AN ELECTRON ACCELERATOR

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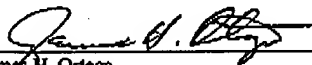
AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.113

Dear Sir:

In response to the Final Office Action mailed on June 30, 2004, the following amendments and remarks are submitted for the Examiner's consideration. Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this filing. Remarks / Arguments begin on page 13 of this Amendment.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, Mail Stop: Response/Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at facsimile number (703) 872-9306 on August 30, 2004.


James H. Ortega August 30, 2004

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION
DALDMS/503238.3

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